

Pagination

Lesson Notes

Support

Complete & Continue

...because at some point you'll want numbered pages

1. Install The will_paginate gem

/Gemfile

```
.
.
.
gem 'will_paginate', '~> 3.0.5'
.
.
.
```

And then run...

```
$ bundle install
```

2. Add Paginate Method to pins_controller

https://github.com/mislav/will_paginate#basic-will_paginate-use (https://github.com/mislav/will_paginate#basic-will_paginate-use)
app/controllers/pins_controller.rb

```
.
.
.
  def index
    @pins = Pin.all.order("created_at DESC").paginate(:page => params[:page])
  end
.
.
.
```

3. Restart Rails server to load new gems that were installed

Close running server (ex. CTRL + C)

```
$ rails server
```

4. Add additional arguments to change the per page limit

app/controllers/pins_controller.rb

```
..
  def index
    @pins = Pin.all.order("created_at DESC").paginate(:page => params[:page], :per_page => 8)
  end
..
```

5. Render page links in the view.

Add to the very bottom of index.html.erb

app/views/pins/index.html.erb

```
..
<%= will_paginate @posts %>
```

6. Create a Paginator using will_paginate-bootstrap gem

https://github.com/nickpad/will_paginate-bootstrap#install (https://github.com/nickpad/will_paginate-bootstrap#install)
/Gemfile

```
..
gem 'will_paginate-bootstrap'
..
```

Bundle Install to Add New Gem

```
$ bundle
```

7. Restart server to load will_paginate_bootstrap gem

Close running server (ex. CTRL + C)

```
$ rails server
```

8. Use the renderer

In your view, use the `renderer: BootstrapPagination::Rails` option with the `will_paginate` helper. You can wrap it in a `div` tag to center.

app/views/pins/index.html.erb

```
.
.
.
<div class="center">
  <%= will_paginate @posts, renderer: BootstrapPagination::Rails
%>
</div>
```

9. Commit changes to Git.

```
$ git add .
$ git commit -am "Added pagination to pins index"
```

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